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Davidson, G.; Mei Yong; Gersho, A.;  
Acoustics, Speech, and Signal Processing, IEEE International Conference on IC  
Volume 12, Apr 1987 Page(s):2189 - 2192  
[AbstractPlus](#) | Full Text: [PDF](#)(184 KB) IEEE CNF
- ☐ 2. **Real-time implementations and applications of the US Federal Standard C1 algorithm**  
Macres, J.V.;  
Tactical Communications Conference, 1992. Vol. 1 Tactical Communications: "Transition", Proceedings of the  
28-30 April 1992 Page(s):41 - 45 vol.1  
Digital Object Identifier 10.1109/TCC.1992.247167  
[AbstractPlus](#) | Full Text: [PDF](#)(332 KB) IEEE CNF
- ☐ 3. **Real-time implementation of a 9.6 kbit/s ACELP wideband speech coder**  
Salami, R.; Laflamme, C.; Adoul, J.-P.;  
Global Telecommunications Conference, 1992. Conference Record., GLOBECOM '92, IEEE  
'Communication for Global Users', IEEE  
6-9 Dec. 1992 Page(s):447 - 451 vol.1  
Digital Object Identifier 10.1109/GLOCOM.1992.276543  
[AbstractPlus](#) | Full Text: [PDF](#)(372 KB) IEEE CNF
- ☐ 4. **Real-time implementations and applications of the US Federal Standard C1 algorithm**  
Macres, J.V.;  
Military Communications Conference, 1992. MILCOM '92, Conference Record  
'Communications - Fusing Command, Control and Intelligence', IEEE  
11-14 Oct. 1992 Page(s):373 - 377 vol.1  
Digital Object Identifier 10.1109/MILCOM.1992.244054  
[AbstractPlus](#) | Full Text: [PDF](#)(404 KB) IEEE CNF
- ☐ 5. **Improving temporal resolution by using LaGrange interpolation filter (LIF)**  
El-Kouatly, R.; El-Ramly, S.H.;  
Microelectronics, 1999. ICM '99. The Eleventh International Conference on  
22-24 Nov. 1999 Page(s):231 - 234  
[AbstractPlus](#) | Full Text: [PDF](#)(292 KB) IEEE CNF

- ☐ 6. **Codebook design for ASR systems using custom arithmetic units**  
Xiao Li; Malkin, J.; Bilmes, J.;  
Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IE  
Conference on  
Volume 1, 17-21 May 2004 Page(s):I - 845-8 vol.1  
Digital Object Identifier 10.1109/ICASSP.2004.1326118  
[AbstractPlus](#) | Full Text: [PDF](#)(276 KB) IEEE CNF
- ☐ 7. **A comparison between CELP and MPLPC at 8 kbit/s for mobile communic**  
Omologo, M.; Sereno, D.;  
Circuits and Systems, 1988., IEEE International Symposium on  
7-9 June 1988 Page(s):1823 - 1826 vol.2  
Digital Object Identifier 10.1109/ISCAS.1988.15290  
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- ☐ 8. **Performance of a low complexity CELP speech coder under mobile channe**  
**conditions**  
LeBlanc, W.P.; Hanna, S.; Mahmoud, S.A.;  
Vehicular Technology Conference, 1989 IEEE 39th  
1-3 May 1989 Page(s):647 - 651 vol.2  
Digital Object Identifier 10.1109/VETEC.1989.40140  
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